

Supply Chain 2008

2nd Annual NASA Supply Chain Quality Assurance Conference

October 28-30, 2008

NASA Goddard Space Flight Center (GSFC)
Greenbelt, MD
Building 3 Goett Auditorium

Strategy to Practice in Supply Chain Management

October 28th

- 7:00am Visitor Badging (GSFC Visitor Center/Building 88) and Conference Check-In (Building 3 Goett Auditorium)
- 8:30am Welcome and Conference Overview
Mike Kelly, Chief, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC
- 8:45am Goddard's Outlook
Rick Obenschain, Deputy Director, NASA GSFC
- 9:30am Into the Future with the James Webb Space Telescope (JWST)
John C. Mather, Senior Project Scientist for JWST and 2006 Nobel Prize recipient, NASA GSFC
- 10:30am Enabling Mission Success: The Role of Goddard's Supply Chain Quality Assurance Program
Marcus Watkins, Director, Safety and Mission Assurance Directorate, NASA GSFC
- 11:00am Networking Break
- 11:20am NASA Quality Assurance Policy: What's Working, What's New
Brian Hughitt, Manager of Quality Assurance, Safety and Assurance Requirements Division, Office of Safety and Mission Assurance, NASA Headquarters
- Noon Lunch Break (see listing of local lunch options)

- 1:10pm Panel Session: Strategic Perspectives on Supply Chain Management
Facilitator: *Jonathan Root, Associate Supply Chain Manager, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
Panelists:
- *Scott Whitehill, Director of Supply Chain Management, Ball Aerospace & Technologies Corporation*
- *Craig Sando, Corporate Vice President for Supply Chain Management, Moog, Inc.*
- *Jim Schultz, Quality Manager, Constellation Program, NASA Johnson Space Center*
- *Ed Jopson, Division Chief for Assurance Integration, Quality, Safety and Mission Assurance, Missile Defense Agency*
- 2:45pm Emerging Aerospace Requirements for Quality Management Systems (Aerospace Standard 9100)
Jack Fletcher, Senior Specialist, NASA Quality Initiatives, NASA Jet Propulsion Laboratory
- 3:30pm Networking Break
- 3:50pm NASA Supplier Assessments: Processes, Results and Lessons-Learned
Facilitator: *Roman Kilgore, Chief Safety and Mission Assurance Officer for GOES R, Safety and Mission Assurance Directorate, NASA GSFC*
Panelists:
- *Paul Boldon, Program Executive, NASA Contract Assurance Services (NCAS), Office of Safety and Mission Assurance, NASA Headquarters*
- *Mike Kelly, Chief, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
- *Charlie Robinson, Lead Auditor, NASA Contract Assurance Services (NCAS)*
- 5:00pm Adjourn for the Day

October 29th

- 8:15am Today's Agenda
Jonathan Root, Associate Supply Chain Manager, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC
- 8:30am Panel Session: Surviving (and Thriving on) NASA Supplier Assessments
Facilitator: *Louis Thomas, Associate Supply Chain Manager, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC*
Panelists:
- *Emily Broderick, Supervisor, Safety and Quality Assurance, Space Department, Applied Physics Laboratory, The Johns Hopkins University*
- *Jim Schultz, Director of Quality, Boeing Space & Intelligence Systems*
- *Steve Lane, President/CEO, Lane Industries, Inc.*
- 9:45am Integrating Assessments of NASA Suppliers
- *Buck Crenshaw, Deputy Chairman, NASA Joint Audit Planning Committee (JAPC)*
- *Olga Ceritelli, Facilitator, NASA Audit Management Team (NAMT)*
- 10:25am Networking Break
- 10:45am Establishing Supplier Management as a Strength
Thomas Thrailkill, Director of Supplier Management, Boeing Space & Intelligence Systems
- 11:25am NASA Workmanship Standards: Policy to Compliance
Jeannette Plante, Manager, NASA Workmanship Standards Project, Safety and Mission Assurance Directorate, NASA GSFC
- Noon Lunch Break (see listing of local lunch options)
- 1:15pm Sourcing Authentic (Not Counterfeit) Electronic Parts
- *Phil Zulueta, Group Supervisor, Quality Assurance Office, NASA Jet Propulsion Laboratory*
- *Robb Hamond, CEO and President, American Electronic Resource, Inc.*
- 2:00pm Risk-Based Supplier Assurance
- *Robert Navarro, President/CEO, Quality Assurance and Risk Management Services, Inc.*
- 2:35pm Networking Break

- 2:55 Supply-Chain Analysis for Space Exploration
 - *Michael Galluzzi, Supply Chain Management Lead for Shuttle Transition, Space Shuttle Program Office, NASA Kennedy Space Center*
 - *Ted Bujewski, Senior Project Engineer, NASA Headquarters Programs, The Aerospace Corporation*
- 3:35pm System Failure Case Study: No Left Turns (United Flight 232)
 Nick Tsui, Ph.D., Senior Scientist, Ares Corporation
- 4:35pm GSFC Tour Logistics and Closing Remarks
 Mike Kelly, Chief, Institutional Support Office, Safety and Mission Assurance Directorate, NASA GSFC
- 5:00pm Adjourn Conference

**** *Special thanks to ManTech SRS for graciously sponsoring the conference refreshments.***

October 30th

- 9:00am Guided tour of GSFC's Visitor Center and Spacecraft Integration / Test facilities. The tour will begin at the Visitor Center (Building 88) and is limited to those signed-up and confirmed for the tour.
- Noon End of Tour